

Work Order ID 145162

Tuesday, May 03, 2016 2:03:28 PM

145162

Page 1

Item ID: D5408-1

Revision ID:

Item Name: Suspension Rope

Start Date: 5/6/2016 Start Qty: 10.00

Required Date: 5/18/2016 Req'd Qty: 10.00

Reference:

Accept

N900040100

Setup Start ***NS1***

Stop ***NS2***

Cust Item ID:

Customer:

Approvals: Process Plan: MLS Date: MAY 03 2016

QC: _____ Date: _____ SPC (Y/N): _____

Tooling:

Date:

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

D5408

A

JUN 14 2016

DAS

100

0.00

100

Purchasing

Purchasing

PURCHASING

Memo

0.00

Issue P/O:

~~32250~~ 32691

Possible Supplier: McMaster Carr

Description: Suspension Rope

Supplier P/N: 3132T2

C OF C is required

order in 40' lengths
(6 x 40')

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Packaging

Memo

0.00

~~25 80/6-05-00~~
~~200 ft 80/6-6-17~~
~~25 16-6-17~~

6 ~~25~~ pcs of 40' ft
CZ JUN 24 2016

DAS
13
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐							
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval				
Description Work Order Deviation				Disposition							
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		☐ Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter		FAULT CATEGORY		☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes		☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center		☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence	
		☐ OTHER : _____									

Work Order ID 145162

Tuesday, May 03, 2016 2:03:28 PM

145162

Page 2

Item ID: D5408-1

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Suspension Rope

Stop

NS2

Start Date: 5/6/2016 Start Qty: 10.00

10

Cust Item ID:

Required Date: 5/18/2016 Req'd Qty: 10.00

10

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

NR1

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC6- Inspect dimensions to drawing	0.00							
120									
QC	Memo	0.00							
Quality Control									
122		0.00							
122									
Small Fab	Memo	0.00							
Small Fab	1- CUT TO 30 FEET AS PER DWG								
ENSURE ENDS OF ROPE ARE MELTED AS PER DWG NOTES									
124	QC5- Inspect part completeness to step on W/O	0.00							
124									
QC	Memo	0.00							
Quality Control									

DAS
38
JUN 23 2016**P.T.O.**

JUN 23 2016

DAS
38
9-89
JUN 23 2016

DQA:

Date: 16/07/08



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed

Date: 16/07/05

Work Order update only ☐

Work Order: 145162		DISPOSITION		AGAINST DEPARTMENT/PROCESS					
Part No. D5408-1		Rework ☐		Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐		
NCR No. 16-5903		Scrap ☒		Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐		
		Use-as-is ☐		Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐		
		Suspected Unapproved ☐		Large Fab ☐	Composite ☐	Supplier ☒	Purchasing ☒		
Date: 16-05-09		Step #: 110		QTY Effective: 6			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
rope was cut to sort. was cut at 25' should be 30' rope too sort. Is 25' and drawing calls for 30' RC. supplier				Scrap order new rope PO# 32691 JUN 14 2016 DAS 13				16-05-14 Lead hand / Supervisor Approval Verification DAS 9 9-89 16-07-04 QC / QA Coordinator Approval DAS 9 9-89 16-07-04	
Root Cause				FAULT CATEGORY					
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☒	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☒	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☒	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☒	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐								
Misidentified ☐	Past Due ☐	OTHER :							

Work Order ID 145162

Tuesday, May 03, 2016 2:03:28 PM

145162

Page 3

Item ID: D5408-1

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Suspension Rope

Start Date: 5/6/2016 Start Qty: 10.00

10

Cust Item ID:

Required Date: 5/18/2016 Req'd Qty: 10.00

10

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location STSR	0.00							
130									
Packaging	Memo	0.00				DAS 6 9-89			JUN 2 4 2016
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00				DAS 21 9-89			JUN 2 4 2016
Quality Control									

DAS
21
9-89**JUN 2 4 2016**

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Picklist Print

Tuesday, May 03, 2016 2:03:32 PM

Page 1

Work Order ID: 145162

145162

Parent Item: D5408-1

D5408-1

Parent Item Name: Suspension Rope

Start Date: 5/6/2016

Required Date: 5/18/2016

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP REV:A 16.03.28 AS PER DWG REV.A DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

3132T2

Purchased

No

f

0.0000

**

~~10~~

~~25 Sp 16-05-06.~~

~~200 ft~~ Sp 16-6-17.

25. 6 pieces
of 40ft.

3132T2

Suspension Rope

DQA: _____ Date: _____



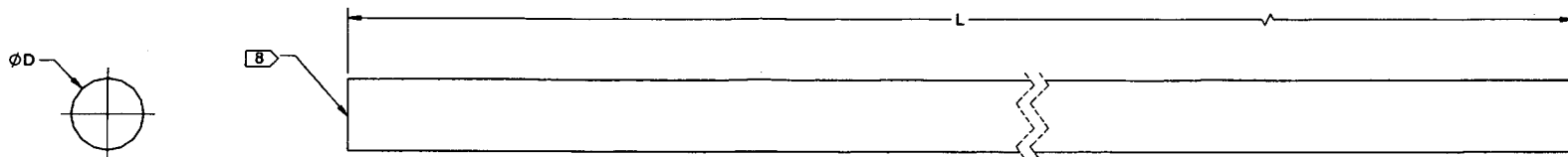
WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QS1042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	☐ No Re-verification	☐ Pressure/Forced	☐ Temperature/Cure	☐ Power Loss/Surge	☐ Positioned Wrong				
Design ☐	☐ Operator	☐ Bending	☐ Set-up	☐ Folio/Program	☐ Outside Dimensions				
Doc/Data ☐	☐ Offset/Setup	☐ Centre Not Concentric	☐ BOM/Route	☐ Grain	☐ Over/Under tolerance				
Equip/Tooling ☐	☐ Supplier	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Part Incorrect				
Handling/Pre ☐	☐ Training	☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled	☐ Part Lost/Missing				
Material ☐	☐ Use for Testing	☐ Cuffs	☐ Contamination	☐ Out of Sequence	☐ Part Moved				
Internal Transport ☐	☐ Poor Information	☐ Crushing	☐ Countersink	☐ Off-set	☐ Drawing				
Tribal Knowledge ☐	☐ Rushing	☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled	☐ Finish				
LOA ☐	☐ Product Improvement	☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function	☐ Misread				
Substation ☐	☐ Process Improvement	☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center	☐ Turning Sequence				
Past Expiry Date ☐	☐ Manufacturing Process								
Misidentified ☐	☐ Past Due	OTHER : _____							

SPECIFICATION CONTROL DRAWING



D5408-X SUSPENSION ROPE

DART P/N	DESCRIPTION	VENDOR	VENDOR P/N	DIAMETER "D"	LENGTH "L"	MATERIAL	TENSILE STRENGTH	SAFETY FACTOR	COLOUR
D5408-1	SUSPENSION ROPE	MCMaster CARR	3132T2	0.16"	30 ft	POLYESTER	80 lb	12:1	BLACK WITH REFLECTIVE STRANDS

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
145162 MJS
160503

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.6
 - 7) WEIGHT: N/A
 - 8) ENSURE ENDS OF ROPE ARE MELTED TO AVOID FRAYING

RELEASED
2016-03-23
ECN 16-548

A	NEW ISSUE	VS	16.03.08
REV.	DESCRIPTION	BY	DATE
DESIGN	VS		
DRAWN	VS		
CHECKED	RF		
MFG. APPR.	JLM		
APPROVED	WM		
DE APPR.	DS		
DATE	16.03.08		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D5408	REV. A SHEET 1 OF 1
TITLE SUSPENSION ROPE	SCALE NTS
COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO32250**

Purchase Order Date 5/4/2016

PO Print Date 5/4/2016

Page Number 3 of 4

Order From :

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 330 995 5500

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

Line Total: \$25.20

3132T2

Suspension Rope

5/6/2016 FN
Yes

25.00
Each

\$0.87 \$21.75

AS PER DWG D5408 REV. A
B145162

Line Total: \$21.75

8 9372T21

Ring

5/6/2016 FN
Yes
5/6/2016

32.00
Each

\$0.67 \$21.34

AS PER DWG D5321 REV. B
B145159

Line Total: \$21.34

9 72000-45

5848K13 MAGNET

5/6/2016
Yes
5/6/2016

6.00
Each

\$2.88 \$17.28

Note:

5/4/2016



McMASTER-CARR®

Packing List

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: Chantal

Purchase Order
PO32250
Order Placed By
Chantal Lavoie

McMaster-Carr Number
2865525-01

Page 1 of 1

05/04/2016

Line	Product	Ordered	Shipped
1	26955A71 General Purpose Tap, for Closed-End Hole Threading, LG-Life, 4-40 Thread Size	6 Each	6 ✓
4	54845T85 ✓ 6" X 3/4" Tongue Depressors, Packs of 500	4 Packs	4 ✓
5	9381T24 ✓ Open-End S-Hook-Not for Lifting, Zinc-Plated Steel, 20 lbs. Cap., Packs of 25	20 Packs	20 ✓
6	3076T13 Tie-Down Ring, Zinc-Plated Steel Ring & Clamp, 500# Work Load Limit, 2" ID	24 Each	24
7	3132T2 ✓ Rope with Hook - Not for Lifting, Polyester Cover, 5/32" Diameter	25 Feet	25 ✓
8	9372T21 Welded Nickel-Plated Steel D-Ring, for 1" Webbing Width, Packs of 10, Shipping 4 Packs To Meet Your Needs of 32 Each	4 Packs	4
9	5848K13 Neodymium Magnet, 3/8" Long, 3/8" Wide, 0.1" Thick, 3 lbs Max Pull	6 Each	6
826-0506			
Expected to ship			
2	94675A999 Air Power-Driven Rivet Nut Installation Tool, Rotor Blade Kit, Includes 5 Vanes, P/N Ssg-802-9	2 Kits	2 to ship by 05/18
3	8077K235 Compact Brass Solenoid Valve, 1/4 NPT with DIN Connector, 110 PSI, 120V AC	1 Each	1 to ship by 05/18

Notes about your shipment

The U.S. Department of Transportation regulates the shipping of line 9. By purchasing from McMaster-Carr Supply Company, you agree not to transport or permit others to transport purchased items except in accordance with U.S. law and any other applicable laws.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO32691

Purchase Order Date 6/14/2016

PO Print Date 6/14/2016

Page Number 4 of 4

Order From :
MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 330 995 5500

Ship To Contact
Ship To Phone
Ship Via: Purolator ground ppd
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 10
Currency USD
FOB FCA - (Free Carrier)

1	3132T2	Suspension Rope (40ft length)	6/16/2016	FN	6.00	Each	240 FT	\$34.80	\$208.80
			Yes						
			6/16/2016						

AS PER DWG. D5408 REV. A
B145162
6 PCS OF 40 FT

Line Total: \$208.80

12	71401-45	PROCUREMENT QUALITY CLAUSES	6/16/2016		1.00			\$0.00	\$0.00
			No						
			6/16/2016						

PROCUREMENT QUALITY CLAUSES
A005 RIGHT OF ENTRY
A016 PERSONNEL QUALIFICATION
A025 CERTIFICATE OF CONFORMANCE
A040 NOTIFICATION OF QUALITY ESCAPE
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENTS

Line Total: \$0.00

PO Total: \$678.06

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 6/14/2016

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO32691
Order Placed By
Chantal Lavoie

McMaster-Carr Number
4614244-02

Line	Product	Ordered	Shipped
1	92311A599 18-8 Stainless Steel Cup Point Set Screw, 5/16"-24 Thread, 5/8" Long, Packs of 50	1 Pack	1
2	9610K17 MIL Spec. Two-Piece Grommet Kit, Trade Size 1, 0.687" OD, 48 Grommets with Teeth Washers	4 Each	4
3	96485K272 Spring-Tempered Steel Jumbo Compression Spring, 12" Length, 3.406" OD, .375" Wire Diameter, Packs of 1 Your Part Number: IAN	1 Pack	1 IAN
4	7630A22 Plastic Masking Tape for High Temperatures, 1" Width X 72 Yards Length Your Part Number: FINISHING	8 Rolls	8
5	7510A653 Plastic Syringe, Manual, with Luer Lock Connection, .34 oz Capacity, Packs of 10 Your Part Number: FINISHING	10 Packs	10
6	9381T24 Open-End S-Hook-Not for Lifting, Zinc-Plated Steel, 20 lbs. Cap., Packs of 25 Your Part Number: FINISHING	20 Packs	20
7	9452K18 Oil-Resistant Buna-N Multipurpose O-Ring, 1/16 Fractional Width, Dash Number 010, Packs of 100 Your Part Number: DAVID D	1 Pack	1
8	1863T61 Bench Scale, 4 lb Capacity, 4-3/4" Diameter Platform Your Part Number: EMILY	1 Each	1
9	9372T21 Welded Nickel-Plated Steel D-Ring, for 1" Webbing Width, Packs of 10	5 Packs	5
10	3132T2 Rope with Hook - Not for Lifting, Polyester Cover, 5/32" Diameter, 40' LG.	240 Feet	200

SP16-6-17

Shipped separately from our Chicago warehouse on 06/14

10	3132T2 Rope with Hook - Not for Lifting, Polyester Cover, 5/32" Diameter, 40' LG.	240 Feet	40
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Notes about your shipment

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06/14/2016

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO32691

Order Placed By
Chantal Lavoie

McMaster-Carr Number
4614244-01

Line	Product	Ordered	Shipped
10	3132T2 Rope with Hook - Not for Lifting, Polyester Cover, 5/32" Diameter, 40' LG.	240 Feet	40 ✓

Sp/6-6-17

Shipped separately from our Cleveland warehouse on 06/14

1	92311A599 18-8 Stainless Steel Cup Point Set Screw, 5/16"-24 Thread, 5/8" Long	1 Pack	1
2	9610K17 MIL Spec. Two-Piece Grommet Kit, Trade Size 1, 0.687" OD, 48 Grommets with Teeth Washers	4 Each	4
3	96485K272 Spring-Tempered Steel Jumbo Compression Spring, 12" Length, 3.406" OD, .375" Wire Diameter	1 Pack	1
4	7630A22 Plastic Masking Tape for High Temperatures, 1" Width X 72 Yards Length	8 Rolls	8
5	7510A653 Plastic Syringe, Manual, with Luer Lock Connection, .34 oz Capacity	10 Packs	10
6	9381T24 Open-End S-Hook-Not for Lifting, Zinc-Plated Steel, 20 lbs. Cap.	20 Packs	20
7	9452K18 Oil-Resistant Buna-N Multipurpose O-Ring, 1/16 Fractional Width, Dash Number 010	1 Pack	1
8	1863T61 Bench Scale, 4 lb Capacity, 4-3/4" Diameter Platform	1 Each	1
9	9372T21 Welded Nickel-Plated Steel D-Ring, for 1" Webbing Width	5 Packs	5
10	3132T2 Rope with Hook - Not for Lifting, Polyester Cover, 5/32" Diameter, 40' LG.	240 Feet	200 ✓